

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10554974
Filing Date	2006-03-02
First Named Inventor	Takagi
Art Unit	1614
Examiner Name	Kevin E. Weddington
Attorney Docket Number	DAISAN126511

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/K.W./	2	0956867	EP	A1	1999-11-17	Liebel	<input type="checkbox"/>
/K.W./	3	9071540	JP	A	1997-03-08	Tsujita	<input type="checkbox"/>
/K.W./	4	95/13063	WO	A1	1995-05-18	Hirsch	<input type="checkbox"/>
/K.W./	5	00/45818	WO	A1	2000-08-10	Cameron	<input type="checkbox"/>
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/K.W./	1	ARITA, Y., et al., "Adipocyte-Derived Plasma Protein Adiponectin Acts as a Platelet-Derived Growth Factor-BB-Binding Protein and Regulates Growth Factor-Induced Common Postreceptor Signal in Vascular Smooth Muscle Cell," Circulation 105:2893-2898, June 2002.	<input type="checkbox"/>
/K.W./	2	ARITA, Y., et al., "Paradoxical Decrease of an Adipose-Specific Protein, Adiponectin, in Obesity," Biochemical and Biophysical Research Communications 257(1):79-83, April 1999	<input type="checkbox"/>
/K.W./	3	BALLANTYNE, C.M., et al., "Efficacy of Rosuvastatin 10 mg in Patients With the Metabolic Syndrome," American Journal of Cardiology 91(5A):25C-27C, March 2003.	<input type="checkbox"/>
/K.W./	4	BERG, A.H., et al., "The Adipocyte-Secreted Protein Acrp30 Enhances Hepatic Insulin Action," Nature Medicine 7(8):947-953, August 2001.	<input type="checkbox"/>

/Kevin Weddington/

03/27/2010

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/K.W./	5	COMBS, T.P., et al., "Endogenous Glucose Production Is Inhibited by the Adipose-Derived Protein Acrp30," Journal of Clinical Investigation 108(12):1875–1881, December 2001.	<input type="checkbox"/>
	6	DEEDWANIA, P., and D. HUNNINGHAKE, "Comparative Effects of Statins on Atherogenic Dyslipidemia in Patients With the Metabolic Syndrome," Journal of the American College of Cardiology 43(5, Suppl A):485A, March 2004 (presented at the 53rd Annual Scientific Session of the American College of Cardiology, New Orleans, March 7–10, 2004) (Abstract 820-1).	<input type="checkbox"/>
	7	DROSSOS, T., et al., "Results of Pravastatin on Metabolic Parameters of Patients With Diabetes Mellitus Type II Under Simultaneous Treatment With Glybenclamide," Atherosclerosis 144:205, May 1999 (Abstract).	<input type="checkbox"/>
	8	HOTTA, K., et al., "Circulating Concentrations of the Adipocyte Protein Adiponectin Are Decreased in Parallel With Reduced Insulin Sensitivity During the Progression to Type 2 Diabetes in Rhesus Monkeys," Diabetes 50(5):1126–1133, May 2001.	<input type="checkbox"/>
	9	HUNNINGHAKE, D.B., et al., "Comparative Effects of Simvastatin and Atorvastatin in Hypercholesterolemic Patients With Characteristics of Metabolic Syndrome," Clinical Therapeutics 25(6):1670–1686, June 2003.	<input type="checkbox"/>
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	11	KADOWAKI, T., and T. YAMAUCHI, "Adiponectin and Adiponectin Receptors," Endocrine Reviews 26(3):439–451, May 2005.	<input type="checkbox"/>
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↓	14	MAEDA, K., et al., "cDNA Cloning and Expression of a Novel Adipose Specific Collagen-Like Factor, apM1 (Adipose Most Abundant Gene Transcript 1)," Biochemical and Biophysical Research Communications 221(2):286–289, 1996.	<input type="checkbox"/>
/K.W./	15	MAEDA, N., "PPAR γ Ligands Increase Expression and Plasma Concentrations of Adiponectin, an Adipose-Derived Protein," Diabetes 50(9):2094–2099, September 2001.	<input type="checkbox"/>

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/K.W./	16	NEWMAN, C., et al., "Efficacy of Atorvastatin in Dyslipidemic Patients With Metabolic Syndrome in the ACCESS Study," <i>Diabetes</i> 52(Suppl 1):A494, 2003 (presented at the 63rd Scientific Sessions of the American Diabetes Association, New Orleans, June 13–17, 2003) (Abstract 2141-PO).	<input type="checkbox"/>
	17	OKAMOTO, Y., et al., "Adiponectin Reduces Atherosclerosis in Apolipoprotein E-Deficient Mice," <i>Circulation</i> 106(22):2767–2770, November 2002.	<input type="checkbox"/>
	18	OLSSON, A.G., et al., "Rosuvastatin: A Highly Effective New HMG-CoA Reductase Inhibitor," <i>Cardiovascular Drug Reviews</i> 20(4):303–328, January 2002.	<input type="checkbox"/>
	19	ORSI, A., et al., "Simvastatin-Associated Memory Loss," <i>Pharmacotherapy</i> 21(6):767–769, June 2001.	<input type="checkbox"/>
	20	OUCHI, N., et al., "Adipocyte-Derived Plasma Protein, Adiponectin, Suppresses Lipid Accumulation and Class A Scavenger Receptor Expression in Human Monocyte-Derived Macrophages," <i>Circulation</i> 103(8):1057–1063, February 2001.	<input type="checkbox"/>
	21	OUCHI N., et al., "Adiponectin, an Adipocyte-Derived Plasma Protein, Inhibits Endothelial NF- κ B Signaling Through a cAMP-Dependent Pathway," <i>Circulation</i> 102(11):1296–1301, September 2000.	<input type="checkbox"/>
	22	OUCHI, N., "Novel Modulator for Endothelial Adhesion Molecules: Adipocyte-Derived Plasma Protein Adiponectin," <i>Circulation</i> 100(25):2473–2476, December 1999.	<input type="checkbox"/>
	23	PANIAGUA, J.A., et al., "Cerivastatin Improves Insulin Sensitivity and Insulin Secretion in Early-State Obese Type 2 Diabetes," <i>Diabetes</i> 51(8):2596–2603, August 2002.	<input type="checkbox"/>
	24	REAVEN, G.M., "Banting Lecture 1988: Role of Insulin Resistance in Human Disease," <i>Diabetes</i> 37(12):1595–1607, December 1988.	<input type="checkbox"/>
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/K.W./	26	SAITO, Y., et al., "Statins Reverse Reduction of Adiponectin Receptor Expression in Infarcted Heart and in TNF- α -Treated Cardiomyocytes in Association With Improved Glucose Uptake," <i>American Journal of Physiological: Heart and Circulatory Physiology</i> 293(6):H3490–H3497, December 2007.	<input type="checkbox"/>

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/K.W./	27	SCHULZE, M.B., et al., "Adiponectin and Future Coronary Heart Disease Events Among Men With Type 2 Diabetes," <i>Diabetes</i> 54(2):534–539, February 2005.	<input type="checkbox"/>
	28	SUGIMOTO, T., "Pravastatin Versus Simvastatin in Hyperlipidemic Patients With Type 2 Diabetes Mellitus," <i>Current Therapeutic Research</i> 60(7):404–413, July 1999.	<input type="checkbox"/>
	29	WEYER, C., et al., "Hypo adiponectinemia in Obesity and Type 2 Diabetes: Close Association With Insulin Resistance and Hyperinsulinemia," <i>Journal of Clinical Endocrinology & Metabolism</i> 86(5):1930–1935, May 2001.	<input type="checkbox"/>
	30	YAMAUCHI, T., et al., "The Fat-Derived Hormone Adiponectin Reverses Insulin Resistance Associated With Both Lipoatrophy and Obesity," <i>Nature Medicine</i> 7(8):941–946, August 2001.	<input type="checkbox"/>
	31	YOKOTA, T., et al., "Adiponectin, a New Member of the Family of Soluble Defense Collagens, Negatively Regulates the Growth of Myelomonocytic Progenitors and the Functions of Macrophages," <i>Blood</i> 96(5):1723–1732, September 2000.	<input type="checkbox"/>
↓	32	ZOCCALI, C., et al., "Adiponectin, Metabolic Risk Factors, and Cardiovascular Events Among Patients With End-Stage Renal Disease," <i>Journal of the American Society of Nephrology</i> 13(1):134–141, January 2002.	<input type="checkbox"/>
/K.W./	33	Supplementary European Search Report dated July 14, 2009, issued in corresponding European Application No. EP 04 72 9730, filed April 27, 2004.	<input type="checkbox"/>

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